

## UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/848,764	05/04/2001	Sakae Ishikawa	207187US2	7828
22850	7590 10/02	002		
	PIVAK MCCLELI	EXAMINER		
1755 JEFFI	FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY		BUTLER, MICHAEL E	
ARLINGTO	ON, VA 22202		ART UNIT	PAPER NUMBER
			3653	
			DATE MAILED: 10/02/2002	!

Please find below and/or attached an Office communication concerning this application or proceeding.



## Office Action Summary

Application No. **09/848,764** 

Applicant(s)

lshikawa et al.

Examiner

Michael E. Butler

Art Unit **3653** 



The MAILING DATE of this communication appear	ars on the cover sheet with the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS S THE MAILING DATE OF THIS COMMUNICATION.	
<ul> <li>Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication.</li> </ul>	n no event, however, may a reply be timely filed after SIX (6) MONTHS from the
If the period for reply specified above is less than thirty (30) days, a reply within the lift NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of earned patent term adjustment. See 37 CFR 1,704(b).	r and will expire SIX (6) MONTHS from the mailing date of this communication. the application to become ABANDONED (35 U.S.C. § 133).
Status	
1) X Responsive to communication(s) filed on May 4.	
2a) ☐ This action is FINAL. 2b) ☒ This a	ction is non-final.
3) Since this application is in condition for allowance closed in accordance with the practice under Ex	except for formal matters, prosecution as to the merits is parte Quay/1935 C.D. 11; 453 O.G. 213.
Disposition of Claims	
4) 💢 Claim(s) <u>1-71</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5)	is/are allowed.
	is/are rejected.
	is/are objected to.
	are subject to restriction and/or election requirem
Application Papers	· ·
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed on is	s/are a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the dra	
	is: a pproved b) disapproved by the Examiner.
If approved, corrected drawings are required in reply to	o this Office action.
12) The oath or declaration is objected to by the Exami	iner.
Priority under 35 U.S.C. §§ 119 and 120	
13) $\square$ Acknowledgement is made of a claim for foreign pr	riority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐None of:	
<ol> <li>Certified copies of the priority documents hav</li> </ol>	re been received.
2.   Certified copies of the priority documents hav	e been received in Application No
application from the International Burea	, , , , , , , , , , , , , , , , , , , ,
*See the attached detailed Office action for a list of the	·
14) Acknowledgement is made of a claim for domestic	
a) L. The translation of the foreign language provision:	•••
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 99 120 and/or 121.
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).
Divide of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)
Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:
	· <del>-</del>

Serial Number: 09/848764 ~

Art Unit: 3653

## **DETAILED ACTION**

## Election/Restriction

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: The first embodiment, as shown in figure 4.

Species II: The second embodiment as shown in figure 5.

Species III: The third embodiment, as shown in figure 6.

Species IV: The fourth embodiment as shown in figure 7.

Species V: The fifth embodiment as shown in figure 8.

2. Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear to be generic.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Art Unit: 3653

3. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-38 drawn to a conveyor control system classified in class

700 subclass 230.

II. Claims 39-71 drawn to a method and apparatus for storing and

transporting articles to horizontally static structure, classified in

class 108, subclass 55.1.

4. Inventions I, II, and III are related as subcombinations disclosed as usable

together in a single combination. The subcombinations are distinct from each other if

they are shown to be separately usable. In the instant case, invention I has separate utility

such as to a system for sorting and retrieving items remotely housed from a point of sale

terminal. See MPEP § 806.05(d). In the instant case, invention II has separate utility

such as storing clothing. See MPEP § 806.05(d).

Conclusion

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Exmr. Michael E. Butler whose telephone number is

(703) 308-8344.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Donald Walsh, can be reached on (703) 306-4173. The fax number for the

Group is (703) 305-7687.

Michael & Bude

Michael E. Butler

Examiner

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600